

FOOD AND DRUG ADMINISTRATION (FDA)

Center for Drug Evaluation and Research (CDER)

Pharmacy Compounding Advisory Committee (PCAC) Meeting

FDA White Oak Campus, Building 31 Conference Center, the Great Room (Rm. 1503)

10903 New Hampshire Avenue, Silver Spring, Maryland

September 12, 2018

AGENDA

*During the **morning session**, the committee will discuss two bulk drug substances nominated for inclusion on the list of bulk drug substances that can be used to compound drug products in accordance with section 503A of the FD&C Act: alpha lipoic acid and coenzyme Q10.*

September 12, 2018, AM Session

8:00 a.m.	Call to Order and Introduction of Committee	Allen Vaida, BSc, PharmD Acting Chairperson, PCAC
8:05 a.m.	Conflict of Interest Statement	Jay Fajiculay, PharmD Acting Designated Federal Officer, PCAC
8:10 a.m.	FDA INTRODUCTORY REMARKS	Julie Dohm, JD, PhD Senior Science Advisor for Compounding, CDER Agency Lead on Compounding, FDA
8:15 a.m.	FDA PRESENTATION	
	Compounding Updates and Review	Sara Rothman, MPH Senior Policy Advisor Office of Unapproved Drugs and Labeling Compliance Office of Compliance, CDER, FDA
	Clarifying Questions from the Committee	
9:15 a.m.	SECTION 503A BULK DRUG SUBSTANCES LIST – FDA PRESENTATIONS	
	<i>Alpha lipoic acid</i>	Michael Brave, MD Medical Officer Division of Oncology Products 1 Office of Hematology and Oncology Products Office of New Drugs (OND), CDER, FDA
	Clarifying Questions from the Committee	
	NOMINATOR PRESENTATIONS	Arthur Berkson, MD Integrative Medical Center of New Mexico
	Clarifying Questions from the Committee	
10:00 a.m.	OPEN PUBLIC HEARING	
10:10 a.m.	COMMITTEE DISCUSSION AND VOTE	

FOOD AND DRUG ADMINISTRATION (FDA)
Center for Drug Evaluation and Research (CDER)

Pharmacy Compounding Advisory Committee (PCAC) Meeting
September 12, 2018

AGENDA (cont.)

10:20 a.m. **BREAK**

10:30 a.m. **SECTION 503A BULK DRUG SUBSTANCES LIST – FDA PRESENTATIONS (cont.)**

Coenzyme Q10

Susan Johnson, PharmD, PhD
Associate Director
Office of Drug Evaluation IV (ODE IV)
OND, CDER, FDA

Clarifying Questions from the Committee

NOMINATOR PRESENTATIONS

A.J. Day, PharmD
Professional Compounding Centers of America

Clarifying Questions from the Committee

11:15 a.m. **OPEN PUBLIC HEARING**

11:25 a.m. **COMMITTEE DISCUSSION AND VOTE**

11:35 a.m. **LUNCH**

FOOD AND DRUG ADMINISTRATION (FDA)
Center for Drug Evaluation and Research (CDER)

Pharmacy Compounding Advisory Committee (PCAC) Meeting

September 12, 2018

AGENDA (cont.)

*During the **afternoon session**, the committee will discuss three additional bulk drug substances nominated for inclusion on the list of bulk drug substances that can be used to compound drug products in accordance with section 503A of the FD&C Act: creatine monohydrate, pyridoxal 5 phosphate, and quercetin dihydrate.*

September 12, 2018, PM Session

12:30 p.m. **SECTION 503A BULK DRUG SUBSTANCES LIST – FDA PRESENTATIONS (cont.)**

Creatine monohydrate

Susan Johnson, PharmD, PhD

Clarifying Questions from the Committee

NOMINATOR PRESENTATIONS

A.J. Day, PharmD

Clarifying Questions from the Committee

1:15 p.m. **OPEN PUBLIC HEARING**

1:25 p.m. **COMMITTEE DISCUSSION AND VOTE**

1:35 p.m. **BREAK**

1:45 p.m. **SECTION 503A BULK DRUG SUBSTANCES LIST—FDA PRESENTATIONS (cont.)**

Pyridoxal 5 phosphate monohydrate

Susan Johnson, PharmD, PhD

Clarifying Questions from the Committee

NOMINATOR PRESENTATIONS

Tom Wynn, RPh
Fagron

Clarifying Questions from the Committee

2:30 p.m. **OPEN PUBLIC HEARING**

2:40 p.m. **COMMITTEE DISCUSSION AND VOTE**

2:50 p.m. **BREAK**

3:00 p.m. **SECTION 503A BULK DRUG SUBSTANCES LIST – FDA PRESENTATIONS (cont.)**

Quercetin dihydrate

Charles Ganley, MD
Director
ODEIV OND, CDER, FDA

Clarifying Questions from the Committee

FOOD AND DRUG ADMINISTRATION (FDA)
Center for Drug Evaluation and Research (CDER)

Pharmacy Compounding Advisory Committee (PCAC) Meeting
September 12, 2018

AGENDA (cont.)

NOMINATOR PRESENTATIONS

Paul Anderson, NMD
Anderson Medical Specialty Associates

Clarifying Questions from the Committee

3:45 p.m. **OPEN PUBLIC HEARING**

4:05 p.m. **COMMITTEE DISCUSSION AND VOTE**

4:30 p.m. **ADJOURNMENT**